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S	ubstitute for form 144	9 A /PT()		Application Number	10/716,316	
	EMATION DIS			Filing Date	11/17/2003	
	EMENT BY A			First Named Inventor Xiaochun Nie		
				Group Art Unit	2621	
(use as many sheets as necessary)				Examiner Name	WERNER, DAVID N	
Sheet	1	of	3	Attorney Docket Number	APLE.P0036	

	U.S. PATENT DOCUMENTS										
Examiner* Initials	Cite No.1	U.S. Patent Number	Kind (		Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
7/D.N.W./	1.	5,847,766			12-08-1998	Peak, Seung-kwon					
7D.N.W./	2.	6,134,663			10-17-2000	Nakamura, et al.					
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Examiner* Initials	Cite No.1	U.S. Patent Document  Number Kind Code <sup>2</sup> (If known)		de <sup>2</sup> Publication Date Name of Patentee or Applicant		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
/D.N.W./	5.	7,418,037		08-26-2008	Xiaochun Nie, et al.	Issued Patent of commonly owned U.S. Patent Application 10/427,669 (APLE.P0020), listed as item #23 in the 1449 dated 08-02-2007					
/D.N.W./	6.	2008/0232469		09-25-2008	Xiaochun Nie, et al.	Published application of commonly owned U.S. Patent Application 12/045,587 (APLE.P0020C)					
/D.N.W./	7.	2009/0010325		01-08-2009	Xiaochun Nie, et al.	Published application of commonly owned U.S. Patent Application 12/165,625 (APLE.P0020C2)					

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Examiner* Cite No.1 Number		U.S. Patent Document  Number Kind Code²  (if known)	Publication Date Name of Patentee or Applicant of Cited Document		Related Application Data							
/D.N.W./	8.	Notice of Allowance of 10/427,669	11-27-2007 (mailing date)	Xiaochun Nie, et al.	Notice of Allowance of commonly owned U.S. Patent Application 10/427,669 (APLE.P0020), now issued Patent 7,418,037, listed as item #5 above							
/D.N.W./	9.	Supplemental Notice of Allowance of 10/427,669	01-22-2008 (mailing date)	Xiaochun Nie, et al.	Supplemental Notice of Allowance of commonly owned U.S. Patent Application 10/427,669 (APLE.P0020), now issued Patent 7,418,037, listed as item #5 above							

ı	Examiner	/David Werner/	Date	05/40/0000
ı	Signature	/David Welliel/	Considered	05/13/2009

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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	MATION DIS			Filing Date	11/17/2003
	EMENT BY AI		_	First Named Inventor	Xiaochun Nie
				Group Art Unit	2621
(use as many sheets as necessary)				Examiner Name	WERNER, DAVID N
Sheet	2	of	3	Attorney Docket Number APLE.P0036	

		СОММО	NLY OWNED (	J.S. PATENT DOCUME	ENTS	
/D.N.W./	10.	Notice of Allowance of 10/427,669	03-17-2008 (mailing date)	Xiaochun Nie, et al.	Notice of Allowance of commonly owned U.S. Patent Application 10/427,669 (APLE.P0020), now issued Patent 7,418,037, listed as item #5 above	
/D.N.W.	' 11.	Restriction Requirement of 10/427,843	10-31-2006 (mailing date)	Thomas Pun, et al.	Restriction Requirement of commonly owned U.S. Patent Application 10/427,843 (APLE.P0028), listed as item #24 in the 1449 dated 08-02-2007	
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/D.N.W./	13.	Non-Final Office Action of 10/427,843	12-05-2008 (mailing date)	Thomas Pun, et al.	Non-Final Office Action of commonly owned U.S. Patent Application 10/427,843 (APLE.P0028), listed as item #24 in the 1449 dated 08-02-2007	
/D.N.W./	14.	Final Office Action of 10/716,265	10-12-2007 (mailing date)	Thomas Pun, et al.	Final Office Action of commonly owned U.S. Patent Application 10/716,265 (APLE.P0037), listed as item #25 in the 1449 dated 08-02-2007	
/D.N.W./	15.	Advisory Action of 10/716,265	01-16-2008 (mailing date)	Thomas Pun, et al.	Advisory Action of commonly owned U.S. Patent Application 10/716,265 (APLE.P0037), listed as item #25 in the 1449 dated 08-02-2007	

Examiner	/David Werner/	Date	05/t2/2000
Signature		Considered	05/13/2009

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Sheet	3	of	3	Attorney Docket Number APLE,P0036	

	FOREIGN PATENT DOCUMENTS									
Examiner* Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Kind Code Office <sup>3</sup> Number <sup>4</sup> (if known) <sup>5</sup>		Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
/D.N.W./	16.	EP	1091588		04-11-2001	Hiranaka, Daisuke				

		NON PATENT LITERATURE DOCUMENTS							
Examiner* Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
/D.N.W./	17.	IEEE 100: The Authoritative Dictionary of IEEE Standards Terms, 7 <sup>th</sup> ed. New York: IEEE, December 2000.							

Examiner	/Ps = 1.3.3 M =	Date	05/40/0000
Signature	/David Werner/	Considered	05/13/2009

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